



Technical and Transportation Services Manufacturing Operations

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

April 15, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

The Asbestos Abatement Project stated in our previous notification, (dated 3-24-92) has at this time not yet commenced. A notification will be re-issued regarding this project as soon as new start and completion dated have been assigned.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

W.B. Dottere

copy to: Asbestos Notification Coordinator Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple

Detroit, MI 48201





AIR TOXICS AND RADIATION BRANCH U.S. EPA, REGION V

Ford Motor Company

The American Road P.O. Box 1899 Dearborn, Michigan 48121-1899

May 6, 1992

Michael D. Maillard
Engineering/Enforcement Director
Wayne County Health Department
640 Temple Street, Suite 700
Detroit, MI 48201

Subject: Notice of Intent to Renovate

Reference: NESHAPS Asbestos Regulations 40 CFR 61

(1) Name of Owner: Address:

Ford Motor Company World Headquarters

The American Road

Dearborn, Michigan 48121 Building Services Section Plant Engineering Office

Room 622

(2) Description of Facility:

The Ford World Headquarters Building is a

twelve story general office building. Facility Size: 923,030 square feet

Facility Age: 35 years

- (3) Approximate Amount of Friable Asbestos Material:
 - 300 linear feet of asbestos-insulated pipe (less than 6" diameter)
 - 175 linear feet of fiberglass insulated duct work covered with asbestosimpregnated tape
- (4) The Ford World Headquarters Building, located at The American Road, Dearborn, Michigan, is situated on property bounded by Michigan Avenue, Hubbard Drive, the Southfield Freeway and Mercury Drive.
- (5) Starting Date: It is planned that abatement activities will be conducted in two phases to be completed over a period of two (2) weekends. Phase 1 will commence on Saturday, May 23, 1992 and will be completed by Monday, May 25, 1992. Phase 2 will commence on Saturday, May 30, 1992 and will be completed by Sunday, May 31, 1992. All work will de done during the weekend when building occupancy will be minimal.

(6) Nature of Renovation and Methods:

The approximately 2,100 square feet of existing ceiling tile and all asbestos-containing pipe insulation and duct covering above the ceiling will be removed from the building's Photographic Department located in the basement of the building. The work is being performed on weekends when the number of building occupants will be minimal.

The removal area will be enclosed and isolated from adjacent areas by construction of enclosures consisting of a minimum two layers of polyethylene sheeting. Additional enclosures will be constructed to serve as shower facilities and clean changing rooms for the contractor's employees. Pathways from the work area to the exit area will be enclosed with minimal double layers of polyethylene sheeting. Intersecting corridors will be blocked to prevent entry into work areas by unauthorized personnel.

All HVAC supply and exhaust air will be shut down during removal activities. Negative air machines equipped with HEPA filters will be used to maintain work areas under negative pressure. The asbestos will be thoroughly wetted and stripped from the surfaces to which it is adhered and placed in plastic bags for disposal. All ducts, light fixtures, pipes, and walls in the area will be thoroughly cleaned by a combination of wet wiping and HEPA vacuuming and sealed with a light coat of encapsulant.

Upon completion of each phase of the project, all barriers will be taken down and disposed as asbestos contaminated waste. All waste materials will be stored in a dumpster (specifically designated for asbestos waste only) from where it will be transported to the waste disposal site.

(7) Procedures to be used to comply with the standard:

All work will be performed in accordance with all applicable federal, state and local regulations including:

- 29 CFR 1910.1001 (OSHA) General Industry Standard for Asbestos
- 29 CFR 1910.134 (OSHA) General Industry Standard for Respiratory Protection
- 29 CFR 1910.2 (OSHA) Access to Employee Exposure and Medical Records
- 29 CFR 1910.1200 (OSHA) Hazard Communication
- 29 CFR 1926 (OSHA) Construction Industry
- 49 CFR 61 (EPA) National Emission Standard for Asbestos

Additionally, all work will be done in accordance with the work practices and guidelines detailed in the EPA document <u>Guidance for Controlling Asbestos-</u>Containing materials in <u>Buildings</u> (June, 1985)

Ford Motor Company's Rouge Construction Services will be the removal contractor. Their mailing address is Construction Services Building, 3001 Miller Road, Dearborn, MI 48121.

Air sampling will be conducted throughout the project and final clearance air monitoring with on-site analysis will be conducted at the completion of removal and decontamination activities. The Contractor will not be released until final clearance air samples indicate airborne concentrations are less than 0.01 fibers/cc.

(8) Name and Location of Disposal Site:

All waste materials will be transported to Wayne Disposal, Inc. Site No. 2, 49350 North Service Drive, Belleville, Michigan. Wayne Disposal's mailing address is P.O. Box 5187, Dearborn, MI 48128.

Sincerely,

Edward T. Thornhill, Supervisor

Maintenance and Internal Environmen-

tal Engineering Department Plant Engineering Office

Telephone: (313) 594-3733

cc: USEPA

ATTN: NESHAPS Coordinator

Region V

230 S. Dearborn St. Chicago, Illinois 60604

NESHAPS Coordinator Air Quality Division Michigan Department of Natural Resources P.O. Box 30028 Lansing, Michigan 48909

NOTIFICATION OF DEMOLITION AND RENOVATION

Notices of Renovation and Demolition must be sent to:

- •USEPA Regional Office,
- •Regulating State Agency, and •Regulating Local Agencies

1. ABATEMENT CONTRACT Name Ford I	T on Rouge Construction Se	rvices PLEAS	SE CHECK ALL THAT	\PPLY	
Mailing Address 3001	struction Services Bu l Miller Road	17V	01	ş	
City/State/Zip De at	rborn, MI 48121		DNR/EPA Renovation (> DNR/EPA Emergency Ri	250 Ln it or 160 sq it) 10 working denovation	lays notca
Contact: Mr. Bill	Bryant Phone: (313 322	-5822	DNR/EPA Demolition - 1 DNR/EPA Ordered Demi	0 working days notice olition	
DEMOLITION CONTRACT			Date of Notification	May 6, 1992	
Name			Date of Revision (it appli	cable)	
Mailing Address ———			s Asbestos Present?	Yes 🛛 No	4
			Type of Notification	Yes 🖾 No 🖸 Criginal 🔲 Revised	Cancelled
City/State/Zip		and the state of t	CILITY DESCRIPTION	- dimensional designation of the second seco	
Contact	Phone:()	And the second s	All .	Motor World Headqu	arters Bldg
	Access to the second se	-	Street AddressThe	American Road	
2. NAME OF FACILITY OWN Name	NER: Ford Motor Company		Deschar		m No Room 622
W	orld Headquarters Bui	1ding	City Dearborn	Cour	• • •
Mailing Address ————	he American Road Roc		State _MIZip	Code48121 Age (In	yrs) 35
	earborn MI 48121			nfield Freeway & Mi	
	Market Control of the		Building Size (sq ft) -92	23.030 No. of floors	14
Contact Mr. Rick	Griffin Phone: 313 594	-2326	Present Use Gen. (Office _{Prior Use} Gen. Of	fice Bldg.
4. Approximate Amount Of	Asbestos Including: Regulated ACM Indicate Unit of Measure	RACM to be removed	Ped/encap.; Cat. I ACN RACM to be Encapsulated	I not removed; and Cat. II ACM n Nonfriable Asbestos Material Not Remo Category I Categ	wed
Pipes & Ducts	M In Fi D In M	475			
Surface Area	☐ Sq Ft ☐ Sq M		5		
Vol. of RACM Off Facility Components	Cu Ft Cu M	(2)			
5. SCHEDULED DATES:	Asbestos Removal (Reno Start: May 23, 1	vation)/Encapsulati 992 End:May 3	on 1, 1992 S	molition tert: End:	
A DESCRIPTION OF REAL	NNED DEMO/RENO/ENCAP WORK,	AND METHODIC'S TO	DEUSED ROTTON	al of ashestos +bo:	rmal evetor
from pipes and	ducts in the norther	ast section	of the build	ing's basement. W	et removal
methods and ne	egative pressure encl	osures shal	l be used.		
7. DESCRIPTION OF WOR ENCAP SITE AND UNTI appropriately	K PRACTICES AND ENGINEERING L PROPER DISPOSAL ALL ACM y labeled 6-mil poly	CONTROLS TO BE will be re disposal ba	USED TO PREVENT E moved by hand gs.	MISSIONS OF ASBESTOS AT D , and while wet, p	EMO/RENO/ laced in
8. WASTE DISPOSAL SITE	ENAME: Wayne Disposal 50 N. I-94 Service Dr	ive Name:		ERNMENT AGENCY, IDENTIFY	
City/State/Zip: Bell	leville, MI 48111	Authorit Date of	y:	Date Ordered to Begin:	

8	. Waste Transporter #1	10. Waste Transporter #2
	Name: Ford Motor Company Address: 3001 Miller Road Clty: Dearborn State/Zip: Michigan 48121	Name:
	Contact Person: Mr. Frank Fuller Phone: (313) 322-7792	Contact Person: Phone: ()
11.	For Emergency Renovations	
	Date and hour of emergency: Description of the sudden, unexpected event:	
	Explanation of how the event caused unsafe conditions or would c	ause equipment damage or an unreasonable financial burden:
		The second secon
12.	Description of procedures to be followed in the event that une material becomes crumbled, pulverized, or reduced to powder ACM will be thoroughly wet and remove	
13	Procedure, including analytical method, if appropriate, used to	n detect the processes of acheetes materials
Ψ,	Bulk sample analysis - polarized ligh	
	Air sample analysis - phase contrast	microscopy
14.	I certify that an individual trained in the provisions of this regulation or renovation and evidence that the required training inspection during normal business hours. (Required beginning Rechards)	ng has been accomplished by this person will be available for ag November 20, 1991).
	(Signature	o of Owner/Operator Date
15.	I certify that the above information is correct. Up to \$25,000 p these regulations.	per day per violation can be assessed for failure to comply with 5-6-92
	(Signature	of Owner/Operator) Date
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Technical and Transportation Services Environmental Services Ford Motor Company 3001 Miller Road, 106 CSB Dearborn, Michigan 48121

July 21,1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Emergency Notification of Intent to Remove Asbestos.

We are providing information related to the emergency removal and encapsulation of asbestos at the Power House # 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

WB Sotterer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

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AIR TOXICS AND RADIATION
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U.S. EPA, REGION N

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NOTIFICATION MICHICAN DEPARTMENT OF NATURAL RESOURCES NOTIFICATION AIR QUALITY DIVISION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASSESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 81, Subpart M MAIL TO: ASBESTOS NOTIFIC, COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. SAC-25-1 Acs. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 50604 For Projects in Wayne County Send Notice To: Wayne Co. Helath Bopt Air Pollution Control Division Suite 700, 540 Temple, Detroit, MI 48201 If Sont Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1985, cd amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDFH USE ONLY
MOPH Asbestos Project Fee Total Project Cost:	Plumber Mochanical Suitdars Lic. # Uo. # Lic. # Stactrical Lic # Licansing Astronomy
1. ABATEMENT CONTRACTOR Name Ford Motor Company Construction Services Department. Mailing Address 3001 Miller Road, CSB room 106 City/State/Zip Dearborn, Mi. 40121 Contact: Mark D. Evans Phone: 313, 323-0882 DEMOLITION CONTRACTOR	PLEASE CHECK ALL THAT APPLY MOPH- Dema, Renol Encac. (>10 Ln ft or 15 sq ft) 10 day notice
Name Mailing Address	Cate of Revision (Il applicable) Is Asbasios Present? Yes ☐ No ☐ Type of Notification ☐ Cancelle
City/State/2tp Contact Phone:()	2. FACILITY DESCRIPTION Power House #1 Super Address 3001 Miller Road
2 NAME OF FACILITY OWNES: Name Ford Motor Company Mailing Address 3001 Miller Road Dearborn, Mi. 48121 City/State/Zip Contact Mark D. Evans Phone:(31) 323-0882 4. Approximate Amount Of Asbestos including: Reguizted ACM (RACM) to Sindicate Unit of Measure RACM in removed	De RACM to de Nontriable
Pipes Laft LaM	Category ! Category II
Surface Area Sq.F: Sq.M 200 Voi. of RACM Off Facility Components Cu.F: Cu.M	
6. CESCRIPTION OF PLANKED DEMORRENCENCAR WORK, AND METHOOF LOOSE and Suspected AUG.M. From North West 1st floor. 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS ENCAP SITE AND UNTIL PROPER DISPOSAL Half Masks util accord. with 29 CFR 1910.134 & A.N.S.I. 788. Method Clean-Up. Allen Park Clay Mine 8. WASTE DISPOSAL 17005 Oakwood Blvd Allen Park Mich. 48101	Corner of #2 Boiler, From 4th floor to TO BE USED TO PREVENT EMISSIONS CE ASSESTED AT DEMORRENCY Lizing filtered outside air will be used in

9. Wäste Transporter #1	10. Waste Transporter #2	
Name: Ford Transportation Services Address 3001 Miller Road City: Dearborn State/Zip: Mcn. 48121	City:	
Contact Person: <u>Mark D. Evans</u> Phone: G13) 323-0882	Contect Person:	
. For Emergency Renovations		
Date and hour of emergency: 7-20-92 15:30 Description of the sudden, unexpected events of #2 boiler.	Appx 20 sq ft of A.C.M. f	ell from North side
Explanation of how the event caused unsafe conditions of wo	uid cause equipment damage or an u	unreasonable financial burden
. Description of procedures to be followed in the event that material becomes crumbled, pulverized, or reduced to po		orevicusiy, nonfriable asbestos
Wet Method Clean Up will be utilize	1 	
Procedure, including analytical method, if appropriate, use A recent building asbestos survey identionable material will be re-sai	ed to detect the presence of ascest ified this material as as moled and analyzed.	os material: sbestos containing.
I certify that an individual trained in the provisions of this a demolition or renovation and evidence that the required to inspection during normal business hours. (Required bag	aining has been accomplished by Jinning November 20, 1991.)	
Man	L Ecans	7-22-92
(Signa	ture of Owner/Operator)	Date
Lander Broken State of Control of	Caralles as a section of the second	34
. I cartify that the above information is correct. Up to \$25,00 these regulations.		essed for failure to comply with
	ture of Ownor:Operator)	1-22-92 Date
DNR/DPH USE ONLY		

OH 142 (rev.2/91)



SEP 1 0 1992

AIR TOXICS AND RADIATION BRANCH ·U.S. EPA, REGION M

Technical and Transportation Services Environmental Services Ford Motor Company 3001 Miller Road, 106 CSB Dearborn, Michigan 48121

September 4,1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U.S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notice of Intent to Remove Asbestos.

We are providing information relating to the removal and encapsulation of asbestos at the Power House #1 lacated in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0883.

J. D. Prece

J.D. Preece

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, Mich. 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MIch. 48201



NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REC DNR, AIR QUALITY DIV. 5AC-26-1 Asb. P.O. Box 3002B 230 S. Dearbor Lansing, MI 48909 Chicago, IL 606 For Projects In Wayne County Send Notice To: Wayne Co. Health Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	Coor. Postmark Date: Rec'd Date: Cont'r Insp. This Fy Notific. Rev'd OK Send Det Letter:		
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiply total Project Cost by 0.01) Total Project Cost:	Plumber Mechanical Builders 1 Lic. # Lic. # Lic. # Lic.# Electrical Lic.# Licensing Authority		
1. ABATEMENT CONTRACTOR Name Ford Motor Company 3001 Miller Road, CSB Room 10 Mailing Address Dearborn, Mich. 48121 City/State/Zip Contact: J.D. Preece Phone:(313) 323-08 DEMOLITION CONTRACTOR Name	MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNR/EPA Renovation (>250 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification9_4-92		
Mailing Address	Date of Revision (if applicable) Is Asbestos Present? Yes No		
City/State/Zip Phone:()	Devem House #1		
2. NAME OF FACILITY OWNER: Name Ford Motor Company 3001 Miller Road Mailing Address Dearborn, Mich. 48121 City/State/Zip Contact J.D. Preece Phone:(313) 323-08	Building Size (sq.ft) 565,488 No. of floors 7		
	CM) to be removed/encap.; Cat. I ACM not removed; and Cat. II ACM not removed RACM to be RACM to be Nonfriable removed Encapsulated Asbestos Material Not Removed Category I Category II		
Pipes Ln Ft Ln M			
Surface Area M Sq Ft Sq M . 4	500		
Vol. of RACM Off Facility Components			
5. SCHEDULED DATES: Asbestos Removal (Renovation Start: 9-18-92 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND from East Slope of #4 Boiler, Dur	METHOD(S) TO BE USED Remove Suspected A.C.M.		
7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ ENCAP SITE AND UNTIL PROPER DISPOSAL Half Masks utilizing filtered outside air will be used in accord. with 29 CFR 1910.134 & ANSI 788.2. Inc. Hepa-Vac, Encapsulation and wet method clean up. clean up. Allen Park Clay Mine Street Address: 1/005 Oakwood Blvd. Allen Park, Mich. 48101 City/State/Zip: Date Of Order: Date Ordered to Begin:			

(continued on reverse side)

Insp

9. Waste Transporter #1	10. Waste Transporter #2	
Name: Ford Transportation Services Address: 3001 Miller Road City: Dearborn State/Z p: Michigan, 48121		
City: Dearborn State/Zip: Michigan, 48121	City;	
Contact Person: J.D. Preece Phone: (313) 323-0882	Contact Person: ————————————————————————————————————	
11. For Emergency Renovations		42
Date and hour of emergency:	4073	<u> </u>
Explanation of how the event caused unsafe conditions or wo	ould cause equipment damage or an u	unreasonable financial burden:
	100000	
12. Description of procedures to be followed in the event the material becomes crumbled, pulverized, or reduced to p	owder. Approved asbestos	abatment procedures
will be followed, including bulk sample and air monitoring.	ing, laborato <u>ry</u> analysis,	abatment, clean up,
3. Procedure, including analytical method, if appropriate, us	sed to detect the presence of asbes	tos material:
A recent building asbestos survey iden	tified this material as a	sbestos containing.
Any questionable material will be re-sa	ampled and analyzed.	#
 I certify that an individual trained in the provisions of this demolition or renovation and evidence that the required to inspection during normal business hours. (Required beg 	raining has been accomplished by	
Marl	'Evans	9-4-92
(Sign	ature of Owner/Operator)	Date
5. I certify that the above information is correct. Up to \$25,0	000 per day per violation can be as	sessed for failure to comply with
these regulations. Man	l Evan	9-41-92
(Signature)	ature of Owner/Operator)	Date
DNR/DPH USE ONLY		



Technical and Transportation Services Environmental Services

Ford Motor Company 3001 Miller Road, 106 CSB Dearborn, Michigan 48121

July 21, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the removal and encapsulation asbestos during renovation at the Power House # 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201





NOTIFICATION MICHICAN DEPARTMENT OF NATURAL RESOURCES NOTIFICATION AIR QUALITY DIVISION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASSESTOS PROGRAM

If Sent Pursuant to: NESHA	AP. 40 CFR Part 61, Subs	arl M	DNR/MOFH USE ON		
MAIL TO: ASBESTOS NOT	FIC, COOR. AND	U.S. EPA REG. V	Xorox to	Fax to:	
DNR, AIR QUALIT	TY DIV.	5AC-25-1 Ass. Cost.	Postmark Date:		
P.O. Box 30028 Lansing, MI 48909		230 S. Dearborn Chicago, IL 50604		——Notific, Rayrd OK ——! —— Assp. Due: ———	
For Projects in Wayne Count		011100000, 12 20204	Entered on Def. Log:	Hesp. uide: Entered on Redid Log: _	And
Wayna Co. Helath	Sept. Air Pollution Control	Division	🗼 FOLLOW UP Date:	Rav. Due:	Att'd:
	mple, Detroit, MI 46201		Notification #	Transaction #	
If Sont Pursuant to: Sec. 23 amended	10(1-4) or (8), Public Act 1	35 of 1985, as	Comments: Spoke W/ _		
MAIL TO: MOPH, DOH-Asbe	estas Praarem				
3423 N. Logan St.					
L⊞nsing, M148909)		Ucensed Asbestos Ab	atement Contractors #	
MDPH Asbasios Project Fee	Total Project C	losi:	T Plumber	l.(schenicai	re Production
(To obtain 1% Project Fee M	,	x 0.01	Lis. #	(ABB) #	Bulidars Lic.#
total -Rojec: Cost by 0.01)	1% Project Fa	:a:	Electical Licid	Licensing Authorit	
1 ABATEMENT CONTRAC	708				
1. ABATEMENT CONTRACT Name Force			FLEASE CHECK ALL T	HAT APPLY	
Cons	struction Service	es Department			
Mailing Address 3001	Miller Road, (ISR room 106	ארפאי ספרה פסי	no. Encap. (>10 La frior 15 sq ii	t) 16 day notica
- 	born, Mi. 48121		Sycone ASSANC A	tion (>260 in ther 160 so th) 10	
Only Country Esp			MNR/EPA Emerge	ncy Aenovation	N= -85. =
Contact: Mark D. H	lvans Fhone	313, 323-0882	DNR/EPA Damoilti	ion - 10 working days notice	12
	· · · · · · · · · · · · · · · · · · ·	1	UNA/EPA Ordered	Demotition 7–21–92	
DEMOLITION CONTRAC	TOR		PARE OF NOSHOADON		
Name			Date of Revision (il	l applicatie)	
Mailing Address ———	O-E-II-E-		\$	17 11	🗂
-			Is Asbestas Proses Type of Notification		الان الله الله الله الله الله الله الله
City/State/Zip			3. FACILITY DESCRIPT		1441260 June 05 103114
			Euilding Name	Power House	<i>#</i> 1
Contact	Phone:(·	Discould Marris 1	3001 Miller Road	-
2 NAME OF EACH ITY OV	4c3:		g oneer wagtest ===	7001 11111101	61.47 No.
2 NAME OF FACILITY OVEN	fotor Company		Dearbo	\? "	Fir/Am No Wayne
			Mi ah	1,8101	County Wayne
Mailing Address 3001 N	orn, Mi. 48121		•		Age (in yrs)
City/State/Zio)ru, ru. 40121		Site Location	Ford River Rouge C	omplex
City/Gtate/2/b			Building Size (sq.ft)) 565,488 No. o	fifoors 7
Contact Mark D. I	Ivans Phone:(3	31 <u>3</u> <u>323-</u> 0882	Present Use Po	ower Prior Usa P	ower_
			I		
4. Approximate Amount Of	Asbestos including: Reg	uisted ACM (RACM) to	be removed/encap.; Cat.	f ACM not removed; and Cat.	Beyonet for MOA II.
	Indicate Unit of Meas	iure RACM to	ed of MOAR ed :	Nonfria:	
	1	remove	ed Encapsulated		11.
				Category I	Category II
Pipes	ា្រក □្រក		1		
	T				
Surface Area	Sq F: Sq M	5000			
Vol. of RACM Off					
Facility Components	□ Cu At □ Cu M		1	1	
5. SCHEDULED DATES	Asbestos Rem	eval (Renevation)/Enc	apsulation	Demolition	
	\$!art: 8-6	5 -92 End:	9-21-92	Start:	End:
6. DESCRIPTION OF PLAI	NNED DEMO/RENO/ENC/	AP WORK, AND METH	OD(S) TO BE USED.	Clean up	& Removal
of loose and Sus	pected A.C.M. fi	rom North West	Corner of #2 Bo	oiler, From 4th fl	oor to
1st floor.					
7. DESCRIPTION OF WOR	IK PRACTICES AND ENG	Half Masks 11+	ilizing filtered	NT EMISSIONS OF ASSESTA I outside air will	SAT DEMORENCE be used in
accord. with 20	9 CFR 1910.134 8	& A.N.S.T. 788	2. Inc Hone I	Jac, Encapsulation	, and Wet
		k Clay Mine	ineud-	.co. miogonaranton	, did nou
8. WASTE DISPOSATION	5 Oakwood BIVA	2.		GOVERNMENT AGENCY, IS	DENTIFY AGENCY
Method Clean-Un 8. WASTE DISPOSA 1780 Stract Address: 1780 Allen Park,	Mich. 48101		Name:		
CinvState/Zio:			Authority:	Cate ordered to begin	0.
		The second secon		_ 3,5 G. D9109 (0 D6 0)	11.

0.000			
9	. Waste Transporter #1	10. Waste Transporter #2	
	Name: Ford Transportation Services	Name:	
	ALIUT MILLAR HOAR	Address:	
	Address 300 Initial Hour City: Dearborn State/Zip: MIch. 48121	City:	
	State/Zip: - MICH: 40121	State/Zip: ————	
	Contact Person: Mark D. Evans	Contact Person:	
	Phone: G13) 323-0882	Phone: ()	
_		<u> </u>	
٦.	For Emergency Renovations		
			*
	Date and hour of emergency:		
	Description of the sudden, unexpected event:		
	Explanation of how the event caused unsafe conditions or would o	eause equioment damage or an unreaso	nable financial burden
_			
2.	Description of procedures to be followed in the event that une material becomes crumbled, pulverized, or reduced to powde	xpected asbestos is found or previous. Approved asbestos abatm	isly nonfriable asbestos ent procedures
	will be followed including bulk sampling,	laboratory analysis, acatm	ent, clean up,
	and air monitoring.		
3. i	Procedure, including analytical method, if appropriate, used to	detect the presence of asbestos mai	erial:
	A recent building asbestos survey identific	ed this material as asbest	os containing,
	Any questionable material will be re-sample	ed and analyzed.	
_			*
4.	certify that an individual trained in the provisions of this regu		
	demolition or renovation and evidence that the required training		rson will be available for
	Inspection during normal business hours. (Required beginning	÷ ,	7 7: 00
	Mark Eu	of Owner/Operator)	7-21-92
	(Signature	of Owner/Operator)	Date
			x
€. I	eartify that the above information is correct. Up to \$25,000 pa	r day per violation can be assassed	for failure to comply with
	these regulations. Mark Ec	-	7-21-92
		of Owner/Operator)	Date

DNR/DPH USE ONLY



Technical and Transportation Services Environmental Services Ford Motor Company 3001 Miller Road, 106 CSB Dearborn, Michigan 48121

August 3, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the removal and encapsulation asbestos during renovation at the North American Automotive Operations, 17101 Rotunda Drive, Dearborn Mich.

If you have any questions or require further information, please contact me at (313) 594-1014.

J. D. Preece

Mark Evans PER,

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201



AIR TOXICS AND RADIATION BRANCH
U.S. EPA, REGION V



MICHICAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASSESTOS PROGRAM

	FIC. COOR. AND Y DIV. Y Send Notice To: Dept. Air Pollution Contro nple, Detroit, MI 48201 G(1-4) or (8), Public Act	U.S. EPA REG. V 5AC-26-1 Asb. Coor. 230 S. Dearborn Chicago, IL 60604	Postmark Date: Cont'r Insp. This Fy Def. Letter Sent: Enforced on Def. Log: FOLLOW UP Date: Notification # Comments: Spoke w/	Fax to: Rec'd Date: Notlic, Rev'd CK Resp. Due: Satered on Rec'd Log: Rev. Due: Transaction	
MOPH Asbestos Project Fee (To obtain 1% Project Fee Mu total Project Cost by 0.01)		Cost:x 0.01	Plumber Lic. # Slectrical Lic #	Mechanicai Lic. # Licensing Author	
1. ABATEMENT CONTRACT Name Ford Cons Mailing Address City/State/Zip Dear Contact: Mark D. E DEMOLITION CONTRACT Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY OWN Name Mailing Address Mailing Address	Motor Company truction Servi Miller Road, born, Mi. 4812 vans Phone:(Phone:(CER: otor Company iller Road rn, Mi. 48121	ces Department CSB room 106 1 313, 323-0882	PLEASE CHECK ALL THE MOPH- Damo, Ren. DNR/EPA Renovation DNR/EPA Demoistion DNR/EPA Ordered Date of Notification Date of Revision (if its Asbestos Present Type of Notification 3. FACILITY DESCRIPTION Building NameNor Street Address City Dearbookstate State State Dearbookstate Dearbookstate Dearbookstate Dearbookstate Dearbookstate Dearbookstate State Dearbookstate Suilding Size (sq. ft)	o. Encap. (>10 Ln ft or 15 sq on (>260 Ln ft or 160 sq ft) 1 sq (>260 Ln ft or 160 sq ft) 1 sq (>260 Ln ft or 160 sq ft) 1 sq (>260 Ln ft or 160 sq ft) 1 sq (>260 Ln ft or 160 sq ft) 10 working days notice Demotition July 3, applicable) to Yes On Original ON th American Auto 17101 Rotunda rm Zio Code 48121 arborn Area	fij 10 day notice 10 working days nation 1992
4. Approximate Amount Of	indicate Unit of Mea	sure RACM to remove	BACM to be	ACM not removed; and Ca Nonfit Asbestos Materia Category I	abie
Pipes Surface Area					
Vol. of RACM Off Facility Components	CuF: Cu				
5. SCHEDULED DATES 6. DESCRIPTION OF PLAN ceiling. A	IKED DEMO/RENO/ENC	AP WORK, AND METH		Cemcimion Start: C.M. Will be reponstructed.	End:
7. DESCRIPTION OF WORENCAP SITE AND UNTI- in accor 8. WASTE DISPOSAL SITE Street Address: 17005	d. with 29 CFR Allen Par	1910.134 & A.1	V.S.I. Z88.2 IF DEMC ORDERED BY A Name:	GOVERNMENT AGENCY,	IDENTIFY AGENCY
City/State/Zio: 11en	Park, Mich. 48	101	Authority:	NAME OF THE PARTY	MARKON MARKON TODAY

Address 300 City: Dear State/Zip: M	Sporter #1 Transportation Services Miller Road born Ich. 48121 on: Ma_rkD. Evans)-323-0882	Name:		
Date and hour Description of	of emergency:			
Explanation of	f now the event caused unsafe conditions or would	g canse ednibwaut gswade or au nutes	sonable financial burden	
2. Description of material becautil be and air i	f procedures to be followed in the event that upones crumbled pulverized, or reduced to pow followed including bulk sampling, monitoring.	nexpected asbestos is found or previder. Approved asbestos abailaboratory analysis, abat	lously nonfriable asbestos tment procedures tment, clean up,	
A recent	cluding analytical method, if appropriate, used building asbestos survey identif tionable material will be re-samp	ied this material as asbes	stos containing.	•
demolitien or	raindividual trained in the provisions of this regression and evidence that the required training normal business hours. (Required begin	ning has been accomplished by this ining November 20, 1991.)		
ix		re of Owner/Operator)	Date	
5. I certify that the these regulat!	Mark	Evan	8-3-92	
	(Signatu	re of Owner/Operator)	Date	

OH 142 (rev.2/91)

DNR/DPH USE ONLY



Technical and Transportation Services Manufacturing Operations AIR TO

U.S.

Motor Company
3001 Miller Road
Dearborn, Michigan 48121

U.S.

March 24, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the removal and encapsulation asbestos during renovation at the Dearborn Stamping Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, Mi 48909 Chicago, IL 50564 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dopt. Air Pollution Control Division Suite 700, 640 Temple, Detroit, Mi 48201 If Sont Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansi ngMi 48909	DNRVMOFH USE ONLY Xorox to Fax to: Postmark Date: Rec'd Date: Cont'r Insp. This Fy Notific. Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbestos Abatement Contractors #
MDPH Asbestos Project Fee Total Project Cost:	Piumber Mechanical Builders Lic. # Lic.# Lic.# Electrical Lic # Licensing Authority
1. ABATEMENT CONTRACTOR Name Ford Motor Company Construction Services Department 3001 Miller Road, CSB room 106 City/State/Zip Dearborn, Mi. 48121 Contact: Mark D. Evans Phone:(313) 323-0882 DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact Phone:() 2. NAME OF FACILITY OWNER: Name Ford Motor Company Mailing Address Dearborn, Mi. 48121 City/State/Zip Contact Mark D. Evans Phone:(313) 323-0882	PLEASE CHECK ALL THAT APPLY
4. Approximate Amount Of Asbestos Including: Regulated ACM (RACM) to Indicate Unit of Measure Pipes ☐ Ln Ft ☐ Ln M 7000 Surface Area ☐ Sq Ft ☐ Sq M Vol. of RACM Off Facility Components ☐ Cu Ft ☐ Cu M	be RACM to be Nonfriable
6. DESCRIPTION OF PLANNED DEMO/RENC/ENCAP WORK, AND METHOD REMOVED TO THE PROPER TO THE PROPERTY OF THE PROPER	Start: End: OD(S) TO BE USED RACM -pipe insulation will be appulated. Eight containment areas. TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMORRENO/ Will be throughly wetted and removed using

9. Waste Transporter #1	10. Waste Transporter #2	
Name: Ford Transportation Servic	es Name;	
3001 Miller Road	Address:	
Address Do Fritter Road City: Dearborn State/Zip: MIch. 48121	City:	
	State/Zip.	
Contact Person: <u>Mark D. Evans</u> Phone: G13 <u>323-0882</u>	Contact Person: Phone: ()	
; none. (515) 7—323-dide	Fridge, ()	
11. For Emergency Renovations		
Date and hour of emergency:		
Decemple of the codes of the co		
Explanation of how the event caused unsafe co	nditions or would cause equipment damage or an unreasonable financial burden	100
3)	# THE CONTRACT OF THE CONTRACT	7779
2. Description of procedures to be followed in the	he overst that unexpected scheeten is found or proviously penfrichie aphet	etop
material becomes crumbled, pulverized, or r	he event that unexpected asbestos is found or previously nonfriable asbested to powder. Approved asbestos abatment procedures k sampling, laboratory analysis, abatment, clean up,	
and air monitoring.	k sampling, laboratory analysis, abatment, clean up,	
and all monitoering.	\$ V	
3 Precedure Including analytical method if ann	proprieto. Used to detect the presence of pelegtos materials	
A recent building asbestos sur	propriate, used to detect the presence of asbestos material: vey identified this material as asbestos containing.	
Any questionable material will	be re-sampled and analyzed.	
	sions of this regulation (40CFR Part 61, Subpart M) will be on-site during the required training has been accomplished by this person will be available	
inspection during normal business hours. (Required beginning November 20, 1991.)	
The state of the s	Merk) Evans 3/24/9. (Signature of Owner/Operator) Date	2
54	(Signature of Owner/Operator) Date	
	2	
5. I certify that the above information is correct.	Up to \$25,000 per day per violation can be assessed for failure to comply	/ with
these regulations.	nank J. Evans 3/24/92	
10-13-13	(Signature of Owner/Operator) Date	

DNR/DPH USE ONLY



Technical and Transportation Services

Manufacturing Operations AIR TURKES MAN EMPAY THA U.S. EPA, KELION V

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

January 24, 1992

Rochelle Marceillars Air Toxics and Radiation Branch (5AT-26) Air and Radiation Division U. S. EPA, Region V 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during renovations in the Power House No. 1 at the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division

Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 50604 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDFH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Cont'r Insp. This Fy Notific Rev'd OK Send Def Letter: Def. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Speke w/ Licensed Asbestos Abatement Contractors #-In house project.				
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiply total Project Cost by 0.01) Total Project Cost: x 0.01 1% Project Fee:	Plumber Mechanicai Builders Lic. #, Lic. # Lic. # Lic. #				
1. ABATEMENT CONTRACTOR Name Ford Motor Company Mailing Address Environmental Services Office 3001 Miller Road, CSB room 106 City/State/Zip Dearborn, MI 48121 Contact: Thomas kakos Phone (313 323-0882) DEMOLITION CONTRACTOR	PLEASE CHECK ALL THAT APPLY MDPH-Demo, Reno. Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNP/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNP/EPA Demolition - 10 working days notice DNP/EPA Ordered Demolition Date of Notification January 24,1992				
Name Mailing Address City/State/Zip Contact Phone:()	Date of Revision (if applicable) Is Asbestos Present? Type of Notification 3. FACILITY DESCRIPTION Building Name Power House No. 1 Street Address 3001 Miller Road				
	Ford River Rouge Complex City Dearborn, MI 48121 County Wayne State MI Zip Code 48121 Age (in yrs) 64 Site Location Ford River Rouge Complex Building Size (sq ft) 565, 488 No. of floors 7 Present Use power Prior Use power				
Indicate Unit of Measure RACM to remove					
Pipes					
Surface Area XX Sq Ft Sq M 5000					
Vol. of RACM Off Facility Components					
5. SCHEDULED DATES Asbestos Removel (Renovation)/Encapsulation Start: 2-15-92 End: 8-15-92 Demolition Start: End: End: End: be removed from upper level (water deck) area of No. 3 High Pressure Boiler.					
ENCAP SITE AND UNTIL PROPER DISPOSAL A full negative Air monitoring will be conducted in accor	LS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ Expressure containment will be constructed. dance with OSHA regulations. OF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Name: Tillo:				

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Transportation Services Address: 3001_Miller_Road City: Dearborn, MI 48121 State/Zip:	Name:Address:City:State/Zip:
Contact Person: <u>Thomas Kakos</u> Phone: (313)_323_0882	Contact Person: Phone: ()
Date and hour of emergency:	
Explanation of how the event caused unsafe conditions or would o	cause equipment damage or an unreasonable financial burden
12. Description of procedures to be followed in the event that une material becomes crumbled, pulverized, or reduced to powde will be followed including bulk sampling, and air monitoring.	expected asbestos is found or previously nonfriable asbestos er. Approved asbestos abatement procedures laboratory analysis, abatement, clean up,
13. Procedure, including analytical method, if appropriate, used to A recent building asbestos survey identifie Any questionable material will be re—sample	d this material as asbestos containing
Inspection during normal business hours. (Required beginn	ing has been accomplished by this person will be available for
15. I certify that the above Information is correct. Up to \$25,000 p these regulations.	er day per violation can be assessed for failure to comply with - 2 4 - 9 2 - 3 4 - 9 2 - 4 5 - 5 6 - 6 0 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7

DNR/DPH USE ONLY



Technical and Transportation Services Manufacturing Operations



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

January 27, 1992

Rochelle Marceillars Air Toxics and Radiation Branch (5AT-26) Air and Radiation Division U. S. EPA, Region V 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

We are providing information related to the emergency removal of asbestos during renovation at the Power House No.3 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028

Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division

Suite 700, 640 Templean Tones AND RADIATION Detroit, MI 48201

Detroit, MI 48201

U.S. EPA, REGION M

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASBESTOS PROGRAM

MAIL TO: ASBESTOS NOTIF DNR, AIR QUALITY P.O. Box 30028 Lansing, MI 48909 For Projects in Wayne County Wayne Co. Helath C Suite 700, 640 Terr	7 DIV. 5AC-26-230 S. E Chicago Send Notice To: Dept. Air Pollution Control Division hele, Detroit, MI 48201 5(1-4) or (8), Public Act 135 of 198 stos Program	PA REG. V -1 Asb. Coor. Dearborn o, IL 60504	Postmark Date: Cont'r Insp. This Fy Dof. Letter Sent: Entered on Def. Log: FOLLOW UP Date: Notification # Comments: Spoke w/	Fax to; Rec'd Date: Notific, Rev'd OK Resp, Due: Entered on Rec'd Log Rev, Due: Transaction	Send Def Letter:Att'd #
MDPH Asbestos Project Fee (To obtain 1% Project Fee Mul total Project Cost by 0.01)	Total Project Cost: Itiply 1% Project Fee:	x 0.01	Plumber Lic. # Electrical Lic #	Mechanicai Lic. #Licensing Auth	Builders Llc.#
Mailing Address Benvir 3001 City/State/Zip Dearb Contact: Thomas Ka. DEMOLITION CONTRACT Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY OWN Name Mailing Address Envir 3001 City/State/Zip Dearb	Motor Company onmental Services Of Miller Road, CSB ro orn, MI 48121 kos Phone (313) _ 3 FOR Phone:()	106 323-0882 Itility Cfice	MDPH-Demo, ReDNR/EPA Renova DNR/EPA Renova DNR/EPA Demolit DNR/EPA Ordered Date of Notification Date of Revision (is Asbestos Prese Type of Notification). FACILITY DESCRIPBuilding Name Patreet Address Ford River City Dearbor State MT Site Location FO Building Size (sq f	THAT APPLY no. Encap. (>10 Ln ft or 15 setten (>260 Ln ft or 160 se ft) ency Renovation from 10 working days noticed Demolition a January 27, 1 setten (1) setten (992 Nu Cancelled Revised Cancelled Fit/Rm No. County Wayne Age (in yrs) 64
4. Approximate Amount Of	Asbestos Including: Regulated A Indicate Unit of Measure		be RACM to be	Non	Cet. II ACM not removed friable rial Not Removed Category II
Pipes	Ln Ft Ln M				
Surface Area	Sq Ft Sq M	10000			
Vol. of RACM Off Facility Components	Cu Ft Cu M				
be_removed_from beneath_Power_H 7. DESCRIPTION OF WOR ENCAP SITE AND UNTI —Air_monitorin 8. WASTE DISPOSALISIT	Asbestos Removal (Ro Start: 2-15-92 NNED DEMO/RENO/ENCAP WOR steam and condensat onse No. 3 at the Fo RK PRACTICES AND ENGINEER! IL PROPER DISPOSAL A full g will be done in ac ENAME: Wayne Disposal	Énd: RK, AND METH Ce pipe 1: Ord Rouge NG CONTROL I negative cordance	OD(S) TO BE USED As ines located in Complex s TO BE USED TO PREVE pressure contwith OSHA regular DEMO ORDERED BY	the basement are	estos at Demo/Reno/ constructed
81991 AUGUST 4935 Bell	O North I-94 Service eville, MI 48111	e Drive	hathority:	Entaga esta	

9. Waste Transporter #1 Name: Ford Transportaion Services Address: 3001 Miller Road City: Dearborn State/Zlp: MI 48121 Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person:
For Emergency Renovations Date and hour of emergency: Description of the sudden, unexpected event:	
Explanation of how the event caused unsafe conditions of	or would cause equipment damage or an unreasonable financial burden
material becomes crumbled, pulverized, or reduced	t that unexpected asbestos is found or previously nonfrizble asbestos to powder. Approved asbestos abatement procedures ling, laboratory analysis, abatement, clean up,
	s, used to detect the presence of asbestos material: entified this material as asbestos containing -sampled and analyzed.
demolition or renovation and evidence that the requirements inspection during normal business hours. (Require	this regulation (40CFR Part 61, Subpart M) will be on-site during the ired training has been accomplished by this person will be available for beginning November 2071991.) Signature of Owner/Operator) Date
these regulations.	Signature of Owner/Operator) Date

DNR/DPH USE ONLY

88 7 38 See -



Technical and Transportation Services Manufacturing Operations

Dearborn, Michigan 48121

January 27, 1992

Rochelle Marceillars Air Toxics and Radiation Branch (5AT-26) Air and Radiation Division U. S. EPA, Region V 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Emergency Renovation Project.

We are providing information related to the emergency removal of asbestos during renovation at the Power House No.3 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

Asbestos containing insulation covers a one hundred and fifty foot section of steam pipe line which may obstruct workers during a construction project in the Power House No. 3. The abatement of this pipe line was not anticipated and will better enable workers to construct a negative pressure containment for a much larger abatement project that is scheduled to start February 15, 1992.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

W.B. S. Herrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division

Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sent Pursuent to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC, COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30026 230 S. Dearborn Lansing, MI 48909 Chicago, IL 60604 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 226(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDFH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Cont'r Insp. This Fy Notific. Rev'd OK Send Def Letter: Dof, Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Commerts: Spoke w/
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiply total Project Cost by 0.01) Total Project Cost:	Plumber Mochanical Builders Lic. # Licensing Authority
1. ABATEMENT CONTRACTOR Name Ford Motor Company Mailing Address Environmental Services Office 3001 Miller Road, CSB room 106 City/State/Zip Dearborn, MT 48121 Contact: Thomas Kakos Phone: (813) 323-0882 DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact Phone: (12) 2. NAME OF FACILITY OWNER: Name Ford Motor Co., Power & Utility Mailing Address Environmental Services Office 3001 Miller Road, CSB room 106 City/State/Zip Dearborn, MT 48121	PLEASE CHECK ALL THAT APPLY MDPH-Demo, Reno. Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification January 27, 1992 Date of Revision (if applicable) Is Asbestos Present? Yes XX No Type of Notification fxtoriginal Revised Cancelled 3. FACILITY DESCRIPTION Building Name Power House No. 3 Street Address 3001 Miller Road Ford River Rouge Complex Fir/Rm No. City Dearborn, MI 48121 County Wayne State MI Zip Code 48121 Age (in yrs) 64 Site Location Ford River Rouge Complex Building Size (sq ft) 565,488 No. of floors 7
4. Approximate Amount Of Asbestos Including: Regulated ACM (RACM) to Indicate Unit of Measure RACM to remove	
Pipes 🖾 Ln Ft 🗌 Ln M 150	
Surface Area Sq Ft Sq M	
Vcl. of RACM Off Facility Components	
6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METH be removed from steam and condensate pipe No. 3 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROL ENCAP SITE AND UNTIL PROPER DISPOSAL Wet methods wi Air monitoring will be used in accordance	Stort: End: End: HOD(S) TO BE USED Asbestos containing material will lines in utility tunnels beneath Power House LS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ 11 becase in conjunction with glove bag methods.

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Transportaion Services Address: 3001 Miller Road City: Dearborn State/Zip: MI 48121	Name: Address: City: State/Zip:
Contact Person: Thomas Kakos Phone: (313) 323-0882	Contact Person: Phone: ()
11. For Emergency Renovations	
Date and hour of emergency: Description of the sudden, unexpected event: Asbestos ir order to facilitate the building of a negative asbestos abatement project which is schedu	ative presure containment for a larger
Explanation of how the event caused unsafe conditions or would	l cause equipment damage or an unreasonable financial burden
12. Description of procedures to be followed in the event that ur material becomes crumbled, pulverized, or reduced to power will be followed including bulk sampling, and air monitoring.	der Approved asbestos abatement procedures laboratory analysis, abatement, clean up
13. Procedure, including analytical method, if appropriate, used A recent building asbestos survey identificant questionable material will be re-samp	ied this material as asbestos containing
14. I certify that an Individual trained in the provisions of this required demolition or renovation and evidence that the required trail inspection during normal business hours. (Required begin	ning has been accomplished by this person will be available for
(Signatu	re of Owner/Operator) Date
15. I certify that the above information is correct. Up to \$25,000 these regulations.	per day per violation can be assessed for fallure to comply with
(Signatu	re of Owner/Operator) Date

DNR/DPH USE ONLY



Technical and Transportation Services
Manufacturing Operations

WE (

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

February 18, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during renovations in the Dearborn Stamping Plant located at the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028

Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

MAIL TO: ASBESTOS NOTIFI DNR, AIR QUALITY P.O. Box 30028 Lansing, MI 48909 For Projects in Wayne County Wayne Co. Helath D Suite 700, 640 Tem	OIV. 5AC-26 230 S. (Chicago Send Notice To: Dept. Air Poliution Control Division ple, Detroit, MI 48201 (1-4) or (8), Public Act 135 of 198 tos Program	PA REG. V I-1 Asb. Coor. Dearborn o, IL 60604	Xerox Postma Cont'r! Dof. Le Entered FOLLC Notifica Comme	rk Date: nsp. This Fy tter Sent: I on Def. Log: W UP Date: ttion # ents: Spoke w/	Fax Rec Rec Resp. Due: Enlered on Re Rec Res	'd Date: I OKS ec'd Log: /. Due: nsaction #	Send Def Letter:Att'd:	
MDPH Asbestos Project Fee (To obtain 1% Project Fee Mul total Project Cost by 0.01)	Total Project Cost; tiply 1% Project Fee:	x 0.01	Plumb Llc. Elec	er # trical Lle #	Mechanicai Lic.# Licens	Ing Authorit	Builders Lic.#	
1. ABATEMENT CONTRACT Name Ford M Mailing Address Constr 3001 M City/State/Zip Dearbox Contact: Thomas Kak DEMOLITION CONTRACT Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY OWN Name Ford M Mailing Address Dearbox City/State/Zip City/State/Zip Dearbox Dearbox	OR otor Company ction Services Depai iller Road, CSB roa rn, MI 48121 os Phone 313) 32 OR Phone:() ER: otor Company rn Stamping Plant iller Road rn, MI 48121	rtment om 106 23-0882	PLEAS A A A A B A B B B B B B B	E CHECK ALL T IDPH- Demo, Rer NR/EPA Renover NR/EPA Emerge NR/EPA Ordered ate of Notification ate of Revision (if Asbestos Preser YPE of Notification LITY DESCRIPT uilding Name Date itreet Address 30 ity Dearhor tate MT ite Location Fo uilding Size (sq ft	HAT APPLY no. Encap. (>10 Ln ft or 1 ncy Aenovation ion - 10 working da i Demelition February applicable) nt? Yes ToyOrigina TON Parborn Sta 201 Miller Zip Code 481 rd River Ro	ft or 15 sq ft 60 sq ft) 10 ys notice 18, X Road 21 Duge Co.	t) 10 day notice I working days not 1992 Revised	encolled
4. Approximate Amount Of A	OS Phone: \$13) 32: Asbestos Including: Regulated A Indicate Unit of Measure	CM (RACM) to	be remo	vad/encap.; Cat.	1	ed; and Cat Nonfriation Material	. II ACM not remo	oved
Pipes	∑ Ln Ft ☐ Ln M	80		0				
Surface Area	Sq Ft Sq M							
Vol. of RACM Off Facility Components	Cu Ft Cu M		*					
Asbestos Removel (Renovation)/Encapsulation Start: 2-29-92 End: 3-15-92 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METHOD(S) TO BE USED Asbestos containing insulation will be removed from 80 linear feet of steam pipe. The material will be removed using glove bags. 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ENCAP SITE AND UNTIL PROPER DISPOSAL The material will be thoroughly wetted and removed using glove bags. Air monitoring will be done in accordance with OSHA regulations. 8. WASTE DISPOSAL SITE NAME: Vayre Disposal, Inc. 9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Street Address: 49350 North 1-94 Service Drive Namo: Tibe: One of the content of								

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Transportaion Services	Name:
Address: 3001 Miller Road	Address:
City: Dearborn	City:
State/Zip: MI 48121	State/Zip:
Contact Person: Thomas Kakos	Contact Person:
Phone: (313) 323-0882	
1. For Emergency Renovations	
0.1	×
Explanation of how the event caused unsafe conditions	or would cause egulpment damage or an unreasonable financial burden
Mark Company of the C	
and the second s	
	t that unexpected asbestos is found or previously nonfriable asbestos
material becomes crumbled, pulverized, or reduced	to powder. Approved asbestos abatement procedures
and air monitoring.	oling, laboratory analysis, abatement, clean up,
and all monitoring.	y va
3. Procedure, including analytical method, if appropriat	e, used to detect the presence of asbestos material:
	lentified this material as asbestos containing
Any questionable material will be re	-sampled and analyzed.
	f this regulation (40CFR Part 61, Subpart M) will be on-site during the
	lred training has been accomplished by this person will be available for
Inspection during normal business hours. (Require	od beginning November 20, 1991.)
	yours Xakor 2-18-12
*	(Signature of Owner/Operator) Date
II	W. Carrier and Car
	*
	\$25,000 per day per violation can be assessed for fallure to comply with
these regulations.	onas 1 kos 2-18-72
	(Signature of Owner Operator) Date
//	· · · · · · · · · · · · · · · · · · ·

DNR/DPH USE ONLY

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Technical and Transportation Services Manufacturing Operations



Rochelle Marceillars Air Toxics and Radiation Branch (5AT-26) Air and Radiation Division U. S. EPA, Region V 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the removal and encapsulation asbestos during renovation at the Power House # 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple

Detroit, MI 48201

MICHICAN BEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASSESTOS PROGRAM

MAIL TO: ASBESTOS NOTIF DNR, AIR QUALIT P.O. Box 20028 Lansing, Mi 48909 For Projects in Wayne County Wayne Co. Helath Suite 700, 640 Ter	Y DIV. 5AC-28 230 S. I Chicago y Send Notice To: Dept. Air Pellution Central Division hole, Detroit, MI 48201 5(1-4) or (8), Public Act 135 of 198 stos Program		Postmark Date: Cont'r Insp. This Fy Duf, Letter Sent: Entored on Def, Log: FOLLOW UP Date: Notification # Comments: Spoke w	Pax to: Rec'd Date: Notific, Rev'd OK Resp. Due: Entered on Rec'd Lo: Rev. Due: Transaction Abatement Contractors #	Sand Def Letter: Att'd Att'd: Att'd:
MDPH Asbestos Project Fee (To obtain 1% Project Fee Mu total Project Cost by 0.01)	Total Project Cost: Itiply 1% Project Fee:	x 0.01	Plumber	Mechanical Lic. #Licensing Aut	Builders
1. ABATEMENT CONTRACT Name Ford Cons Mailing Address 3001 City/State/Zip Dear Contact: Mark D. E DEMOLITION CONTRACT Name Mailing Address City/State/Zip Contact 2. NAME OF FACILITY CWY Name Mailing Address 3001 M	Motor Company truction Services De Miller Road, CSB ro born, Mi. 48121 vans Phone:(313) 32	23-0882	PLEASE CHECK AL MDPH- Demo, DNR/EPA Bend DNR/EPA Demo DNR/EPA Orde Date of Notifica Date of Revision Is Asbestos Pro Type of Notifica 3. FACILITY DESCRIBE Building Name Street Address City Dean State Mi ch Site Location =	Aeno. Encap. (>10 Ln ft or 15 ovation (>260 Ln ft or 160 sq ft or 160	Sq it) 10 day notice) 10 working days notice Revised Cancelled Fir/Rm No. County Wayne Age (in yrs)
4. Approximate Amount Of	Asbestoe Including: Regulated A Indicate Unit of Measure	.CM (RACM) to	be removed/encap.; C	be . Non	
Pipes	in Ft in M				
Surface Area	Sq Ft Sq M	4000			
Vol. of RACM Off Facility Components	Cu F: Cu M				
5. SCHEDULED DATES Asbest & Remoral (Ronovati &) Encapsulation Start: 7/6/92 End: 8/31/92 6. DESCRIPTION OF PLANKED DEMO/RENO/ENCAP WORK, AND METHOD(S) TO BE USED Remove A.C.M. from slope tubes, #4 Low Pressure Boiler.					
7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT SHIPS OF ASSESTION OF DEMO/RENO/ENCAP SITE AND UNTIL PROPER DISPOSAL Half Mask's Utilizing Tile Freen outsing of Assestion of Demo/Reno/ENCAP SITE AND UNTIL PROPER DISPOSAL SITE NAME: Wayne Disposal Inc. 9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Street Address: 49350 Norty I-94 Service Drive Name:					
				Date oldbies to	~cy***

9. Wa	aste Transporter #1		10. Waste Transporter #2	
City: State	me: Ford Transportation Service 1985 1901 Miller Road 1995 1995 1995 1995 1995 1995 1995 199	S	State/Zlp;—————	
Date	Emergency Renovations e and hour of emergency: scription of the sudden, unexpected event:			
Exp	planation of how the event caused unsafe con	ditions or would c	ause equipment damage or an uni	reasonable financial burden
Wi	cription of procedures to be followed in the erizi becomes crumbled, pulverized, or reill be followed including bulked air monitoring.	e event that une duced to powde sampling,	xpected asbestos is found or pr r. Approved asbestos ab laboratory analysis, ab	eviously nonfriable asbestos patment procedures patment, clean up,
A	edure, including analytical method, if appr recent building asbestos surv ny questionable material will	ey identific	ed this material as ast	s material: pestos containing.
dsın	tify that an individual trained in the provisi- notition or renovation and evidence that the section during normal business hours. (F	e required training sequired beginning to the sequired beginning to th	ng has been accomplished by thing November 20, 1991.) Canz	is person will be available for 6-8-92
15. i cert thes	alfy that the above information is correct. Itse regulations.			Date ssed for fallure to comply with 6-8-92
			of Owner/Operator)	Date

DNR/DPH USE ONLY



Technical and Transportation Services Environmental Services

Ford Motor Company 3001 Miller Road, 106 CSB Dearborn, Michigan 48121

July 1, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the removal and encapsulation asbestos during renovation at the Power House # 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

Mark Evan, per:

W. B. Dotterrer

copy to: Asbestos Notification Coordinator Air Quality Division Michigan DNR P.O. Box 30028 Lansing, MI 48090

> Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201



AIR TOXICS AND RADIATION BRANCH U.S. EPA, REGION V.



HOTIFICATION AIR GUALITY DIVISION OF INTENT TO RENOVATE DEMOLISH

Midnigan Department of Public Hearth ASSESTOS PROGRAM

DNA, AIR QUALITY CIV. 5 P.C. Box 80039	J.S. EPA REG. V SAC-23-1 Asb. Cost. 280 S. Charborn Chicago, IL 50624 Vision	Fostmark Date: Canth map, Tots Fy Def, Latter Sent: Entered on Def, Log: FOLLOW UP Cete: Notification = Normments: Spoke w/	Faxito: Rep'd Date: Notific: Revid CK Assp. Due: Entered an Res'd Log: Rev. Due: Transaction #	Send Ceff Lotter:
MOPH Aspestos Project Fee Total Project Coa (To obtain 1% Project Fee, Nichicly total Project Coat by 0.01) 1% Project Fee:	<u> </u>	Promper Ur. s	Machanicai Mara Licensing Authori	Builders Lic #
Mailing Address 3001 Miller Road Dearborn, Mi. 48121 City/State/Zip	3 roca 10o	PLEASE CHECK ALL TH. MIDEM. Demo, Reno X DNP BEA Renovation DNR EPA Demoision DNR EPA Croered Description Date of Revision (if a is Asbestos Present Type of Notification 3. FACILITY DESCRIPTION Building Name Nor Street Address 17 City Dearbort State Costion Description Building Size (sc ft)	AT AFFLY Signal of the form of the construction of the form of the construction of th	Figure No. County Wayne Age in vrs) 44
4. Approximate Amount Of Asbestos Including: Reguli	of (MOAR) MOA bets at MOAR 1 & eromen 1	PACKID be	AOM net removed; and Cet Nentra Asbestos Material Category I	tie į
Pipes ☐ Ln M			_	
Surface Area 🔃 Sc =: 🗀 Sq M	156	none		
Vel, of RAOM Off Facility Components	I.	¥		
s. SCHEOULED DATES Adhesing Remove Start: 7-18- a description of Planked Demonstructures a ceiling. A full negative press		7-21-92	Campallion Stort: A.C.M.Will he rem	End:
a ceiling. A full negative press T. DESCRIPTION OF WORK PRACTICES AND ENGINENCEP SITE AND UNTIL PROPER DISPOSAL_ in accord. with 29 CFR 1910.134 T. WASTE CISPOSAL SITE MALES: Navne Disposal sites Address: 10250 Month T34 Ser	Half masks unestable & A.N.S.I. Coal Inc. a.	o TO BE USED TO PREVE tilizing filtered - 788.2	IT FMISSIONS OF ASSESSE I outside air wil SCNESSIMENT AGENCY, I	OS.AT DEMOVRENC. 1 be used DENTIFY AGENCY

Name: Ford Transportation Services		
Maine, Jones Verlies Dead	Name:	
Name: 3001 Miller Road Address Dearborn	Address:	
City: Desmoorn State/Zip: Mich. 48121		
Contact Person: J. Preece Phone: (613) <u>323-0882</u>	Contact Person: Phone: ()	
For Emergency Renovations		
Description of the sudden, unexpected event:		
	No.	
Explanation of how the event caused unsale condi	itions or would bause accipment damage or an unre	asonabla financial burden
	And the second s	

. Description of procedures to be followed in the material becomes crumbled, pulverized, or red will be followed including bulk	event that unexpected asbestos is found or pre- uced to powder. <u>Approved asbestos abo</u>	viously nonfriable asbestos atment procedures
and air monitoring.	sampling, issurancily analysis, and	atment, clean up.
and air monitoring. Procedure including analytical method if appro-	priste, used to detect the presence of asbestos	material:
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end air monitoring. Procedure, including analytical method, if appro	priate, used to detect the presence of asbestos y identified this material as asbe	material:
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and air monitoring. Procedure, including analytical method, if approach recent ouilding asbestos surve Any questionable material will but that an individual trained in the provision description or renovation and evidence that the	priate, used to detect the presence of asbestos y identified this material as asbeen re-sampled and analyzed. ns of this regulation (400FR Part 61, Subpart Mirequired training has been accomplished by this equired beginning November 20, 1991.)	meterial: estos containing.
and air monitoring. Procedure, including analytical method, if approach recent ouilding asbestos surve Any questionable material will but to be a survey of the continuous trained in the provision demolition or renovation and evidence that the	priate, used to detect the presence of asbestos y identified this material as asbe e re-sampled and analyzed. ns of this regulation (40CFR Part 61, Subpart Mirequired training has been accomplished by thi	material: estos containing, will be on-site during the s person will be available for
end air monitoring. Procedure, including analytical method, if approach recent ouilding asbestos surve Any questionable material will but to be a survey of the provision of th	priate, used to detect the presence of asbestos y identified this material as asbeen e re-sampled and analyzed. ns of this regulation (40CFR Part 61, Subpart M required training has been accomplished by this equired beginning November 20, 1991.) Associated Assoc	material: estos containing, will be on-site during the s person will be available for 6-29-92
end air monitoring. Procedure, including analytical method, if approach recent building asbestos surve Any questionable material will building asbestos surve dentity that an individual trained in the provision demolition or renovation and evidence that the inspection during normal business hours. (Ref. I certify that the above information is correct. U	priate, used to detect the presence of asbestos y identified this material as asbestos e re-sampled and analyzed. Institute of Owner/Operator)	material: estos containing, will be on-site during the sperson will be available for 6-29-92
end air monitoring. Procedure, including analytical method, if approach a recent ouilding asbestos surve Any questionable material will but the continuous continuous trained in the provision demonstrate or renovation and evidence that the	prizie, used to detect the presence of asbestos y identified this material as asbee re-sampled and analyzed. Ins of this regulation (40CFR Part 61, Subpart M required training has been accomplished by this equired beginning November 20, 1991.) Association of Owner/Operator) p to \$25,200 per day per violation can be asses	material: estos containing, will be on-site during the s person will be available for 6-29-92 Date
Procedure, including analytical method, if approach recent building asbestos surve Any questionable material will but certify that an individual trained in the provision demolition or renovation and evidence that the inspection during normal business hours. (Reflection that the second content is a correct. Under the certify that the above information is correct. Under the certify that the above information is correct.	priate, used to detect the presence of asbestos y identified this material as asbestos e re-sampled and analyzed. Institute of Owner/Operator)	material: estos containing. will be on-site during the sperson will be available for 6-29-92 Date sed for failure to comply will



Technical and Transportation Services Manufacturing Operations



Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

January 24, 1992

AR TORUS A TO HAMATION

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during renovations in the Power House No. 1 at the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

W.B. Sotterier

copy to: Asbestos Notification Coordinator
Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 81, Subpart M MAIL TO: ASBESTOS NOTIFIC, COOR. AND U.S. EPA REG, V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor P.O. Box 30026 230 S. Dearborn Lansing, MI 48909 Chicago, IL 50504 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Templo, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MOPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNIVMDPH USE ONLY Xerox to Fax to: Postmark Date: Reo'd Date: Cont'r Insp. This Fy Notific, Rev'd OK Send Def Letter: Dof. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Reo'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbestos Abatement Contractors # In house project	
MDPH Asbestos Project Fee Total Project Cost:	Plumber Mechanicai Builders	
total Project Cost by 0.01) 1% Project Fee:	Lic.#Lic.#Lic.#Lic.#Lic.#	
1. ABATEMENT CONTRACTOR Name Ford Motor Company Mailing Address Environmental Services Office 3001 Miller Road, CSB room 106 City/State/Zip Dearborn, MI 48121 Contact: Thomas Kakos Phone: (313) 323-0882 DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact Phone: Phone: ()	DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification January 24.1992 Date of Revision (if applicable) Is Asbestos Present? Type of Notification Pare of Notification Type of Notification Date of Notification Type of Notification Description Building Name Power House No. 1 Street Address 3001 Miller Road River Rouge Complex Fir/Em No.	
Mailing Address 3001 Miller Road, room 106 City/State/Zip Dearborn, MI 48121	State Mi Zip Code 48121 Age (in yrs) 64 Site Location Ford River Rouge Complex Building Size (sq ft) 565,488 No. of floors 7	
Contact Thomas Kakos Phone:(313) 323-0882		
Indicate Unit of Measure RACh	to be removed/encap.; Cat. I ACM not removed; and Cat. II ACM not removed It to be RACM to be Nonfriable oved Encapsulated Asbestos Material Not Removed Category I Category II	
Pipes		
Surface Area XXXSq Ft Sq M 150		
Vol. of RACM Off Facility Components		
5. SCHEDULED DATES Asbestos Removal (Renovation)/Encapsulation Start: 2-8-92 End: 2-9-92 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METHOD(S) TO BE USED be removed from No. 2 Booster Pump and adjining pipes. 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ENCAP SITE AND UNTIL PROPER DISPOSAL A full negative pressure containment will be constructed.		
Air sampling will be conducted in accordance with OSHA regulations. 8. WASTE DISPOSAL SITE NAME: Wayne Disposal, Inc. 9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Street Address: 49350 North I 94 Service Drive Name:		

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Transportation Services Address: 3001 Miller Road City: Dearborn, Mi 48121 State/Zlp: Contact Person:Thomas Kakos Phone: (313).323-0882	Name:Address:
Date and hour of emergency: Description of the sudden, unexpected event:	
Explanation of how the event caused unsafe conditions or would	cause equipment damage or an unreasonable financial burden
12. Description of procedures to be followed in the event that up material becomes crumbled, pulverized, or reduced to power will be followed including bulk sampling, up and air monitoring.	der Approved asbestos abatement procedures labratory analysis, removal/abatement, clean
	to detect the presence of asbestos material: ied this material as asbestos containing. ed and analyzed.
Inspection during normal business hours. (Required begin	ning has been accomplished by this person will be available for
these regulations.	per day per violation can be assessed for failure to comply with The second se

DNR/DPH USE ONLY



Technical and Transportation Services
Manufacturing Operations

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

January 13, 1992

Rochelle Marceillars Air Toxics and Radiation Branch (5AT-26) Air and Radiation Division U. S. EPA, Region V 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During an Renovation Project.

Attached please find necessary information regarding our intent to remove asbestos during renovations in the Dearborn Stamping Plant at the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

W.B. S. Herrer

copy to: Asbestos Notification Coordinator Air Quality Division Michigan DNR P.O. Box 30028 Lansing, MI 48090

> Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201



AIR TOMOS AND RADIATION BRANCH U.S. EPA. REGION V

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASBESTOS PROGRAM

Suite 700, 640 Temple,	COOR. AND U.S. EPA REG. V. 5AC-26-1 Asb. C 230 S. Dearborn Chicago, IL 6050 and Notice To: t. Air Pollution Control Division Detroit, MI 48201 i) or (8), Public Act 135 of 1986, as Program	or. Postmark Date:Rec'd Date: Cont'r Insp. This FyNotific. Rev'd OKSend Def Letter:		
MDPH Asbestos Project Fee (To obtain 1% Project Fee Multiply to tal Project Cost by 0.01)	Total Project Cost:x 0.01 1% Project Fee:	lic #		
	or Company	PLEASE CHECK ALL THAT APPLY		
City/State/Zip Dearborn Contact: Thomas Kako DEMOLITION CONTRACTOR Name		DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification Date of Revision (if applicable)		
		Is Ashesins Present? Yes LAN LI		
City/State/Zip		3. FACILITY DESCRIPTION Building Name Dearborn Stamping Plant		
Contact Phone:() 2. NAME OF FACILITY OWNER:		Street Address 3001 Miller Road		
Mailing Address Dearborn 3001 Mil City/State/Zip Dearborn Contact Thomas Kakos 4. Approximate Amount Of Asb	Indicate Unit of Measure R	State MI Zip Code 48121 Age (in yrs) 64 Site Location Ford River Rouge Complex Building Size (sq ft) No. of floors 3 Present Use Stamping Prior Use Stamping plant M) to be removed/encap.; Cat. I ACM not removed; and Cat. II ACM not removed CM to be		
	T. 5. 51.11 1	Category I Category II		
-		0		
Surface Area [Vol. of RACM Off Facility Components [Sq Ft Sq M Cu Ft Cu M	v		
removed from 190 bags. 7. DESCRIPTION OF WORK F	linear feet of steam p PRACTICES AND ENGINEERING CON	Demolition Start: End: METHOD(S) TO BE USED Asbestos containing insulation will pe. The insulation will be removed using glove ROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ ion will be removed using glove bags. The material		
will be thorough. 8. WASTE DISPOSAL SITE N Street Add-ass 49350		ring will be done in accordance with OSHA regulation of the second of th		

9. Waste Transporter #1	10. Waste Transporter #2
Name: Ford Motor Co., Transportation Svcs. Address: 3001 Miller Road City: Dearborn, MT 48121 State/Zlp:	Name:
Contact Person: _Thomas Kakos Phone: (313)_323-0882	Contact Person:Phone: ()
11. For Emergency Renovations	
	ntaining material was found during a renovation until the asbestos containing material could
Explanation of how the event caused unsafe conditions or would Renovation/construction workers were at riwere to continue. However, construction mashestos abatement was scheduled at the ear	sk of an asbestos exposure if the project ust coninue as soon as possible. Therefore,
	expected asbestos is found or previously nonfriable asbestos er. Bulk samples will be taken and analyzed opped until results are obtained.
13. Procedure, including analytical method, if appropriate, used to Bulk samples are analyzed using polarized of asbestos in any suspect material.	light microscopy to determine the presents
inspection during normal business hours. (Required beginn	ing has been accomplished by this person will be available for
15. I certify that the above information is correct. Up to \$25,000 p these regulations.	
DNR/DPH USE ONLY	3



Technical and Transportation Services Environmental Services Ford Motor Company 3001 Miller Road, 106 CSB Dearborn, Michigan 48121

July 10, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Re-Notification of Intent to Remove Asbestos During a Renovation Project.

The Asbestos Abatement Project stated in our previous notification, (dated 7-6-92) will not commence until 7-27-92, and the completion date (dated 8-31-92) will be changed to 9-21-92.

If you have any questions or require further information, please contact me at (313) 323-0882.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

BECEIVE D
JUL 1 4 1992

AIR TOXICS AND RADIATION BRANCH U.S. EPA, REGION V



MICHICAN DEPARTIXENT OF NATURAL RESOURCES NOTIFICATION HOLLOMATICAL PROJECT NOTIFICATION HOLLOMATICAL PROJEC

Michigan Department of Public Health ASSESTOS PROGRAM

DNR, AIR QUALITY DIV. 5AC P.O. Box 30026 230		Postmark Date: Confit Insp. This Fy Duf, Letter Sent: Entered on Def, Log: FOLLOW UP Cate: Rotification # Comments: Spoka w/	Fax to: Recid Date: Notific, Revid OK S Asso, Due: Entered on Recid Log: Rev. Due: Transaction #	and Bef Lotter;Art'd;
MOPH Asbestos Project Fee Total Project Cost: (To obtain 1% Project Fee Multiply total Project Cost by 0.01) 1% Project Fee:	x 0.01	Plumber Ue, #	Mochanicai	Suilders Lic.#
1. ABATEMENT CONTRACTOR Name Ford Motor Company Construction Services Mailing Address 3001 Miller Road, CSB City/State/Zip Dearborn, Mi. 48121 Contact: Mark D. Evans DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact: Phone:() 2. NAME OF FACILITY CWNER: Name Ford Motor Company Mailing Address Dearborn, Mi. 48121 City/State/Zip Contact: Phone:() 2. NAME OF FACILITY CWNER: Name Ford Motor Company Mailing Address Dearborn, Mi. 48121 City/State/Zip Contact: Mark D. Evans Phone:(313)	323-0882	DNR/EPA Renevation ONR/EPA Emergency DNR/EPA Demoision DNR/EPA Ordered De Date of Notification Date of Revision (if ap is Asbestos Present? Type of Notification 3. FACILITY DESCRIPTION Building Name Street Address City Dearborn State Site Location For Suilding Size (sq. ft) Suilding Size (sq. ft)	Encep. (>10 Ln ft or 15 sq ft) (>250 Ln ft or 150 sq ft) (>250 Ln ft or 160 sq ft) 10 (Association - 10 working days notice smallton 6/8/92 plicable) Yes Qui Original Nower House #1 01 Miller Road 1 Zio Code H8121 Td River Rouge Co	10 day notice working days notice No Cancelle Pix/Sm No. County Wayne Age (in yrs) Domplex. floors 7
4. Approximate Amount Of Asbestos Including: Regulated Indicate Unit of Measure	ACM (RACM) to RACM to remove	be RAIOM to be	CM not removed; and Cet. Nonfinab Asbestos Material N Category I	e .
Pipes I Los I Los	i.	i	i	
Surface Area 😡 Sq F: 🔲 Sq M	4000			
Vol. of RACM Off Facility Components				
5. SCHEDULED CATES Asbestes Removal (Start: 7-27- 6. DESCRIPTION OF PLANKED CEMO/RENO/ENGAP WORK PRACTICES AND ENGINEER EMOAP SITE AND UNTIL PROPER DISPOSAL USED IN ACCORD. With 29 OFF 3. WASTE DISPOSAL SITE NAME: Wayne Disposal Street Address: 49350 Norty I-04 Servi	92 End: OFK. AND METHO HE LOW Pres PAGENTAGES 1910.134 1. 21 Inc. 3.1 22 Drive	9-2/- 92 po(s) to ge used ssure Boiler. 179 25 45 5 7 788 2	CYERNMENT AGENCY, IS	ENTIFY AGENCY

OF INTENT TO RENOVATE DEMOLISH (continued) 9. Waste Transporter #1 10. Waste Transporter #2 Ford Transportation Services Name:_ 3001 Miller Road Address: City: Dearborn State/Zip: MIch. City: -State/Zip: -Contact Person: Mark D. Evans Contact Person:_ Phone: 613) 323-0882 Phone: (11. For Emergency Renovations Date and hour of emergency: _ Description of the sudden, unexpected event: _ Explanation of how the event caused unsafe conditions or would cause equipment damage or an unreasonable financial burden 12. Description of procedures to be followed in the event that unexpected asbestos is found or previously nonfriable asbestos material becomes crumbled, pulverized, or reduced to powder. Approved asbestos abatment procedures will be followed including bulk sampling, laboratory analysis, abatment, clean up, and air monitoring. 13. Procedure, including analytical method, if appropriate, used to detect the presence of asbestos material: A recent building asbestos survey identified this material as asbestos containing. Any questionable material will be re-sampled and analyzed. 14. I certify that an individual trained in the provisions of this regulation (40CFR Part 61, Subpart M) will be on-site during the demolition or renovation and evidence that the required training has been accomplished by this person will be available for

Mark Evans
(Signature of Owner/Operator)

(Signature of Owner/Operator)

15. I certify that the above information is correct. Up to \$25,000 per day per violation can be assessed for failure to comply with

Inspection during normal business hours. (Required beginning November 20, 1991.)

7-10-92 Date

<u> アーノの-92</u> Date

these regulations.

DNR/DPH USE ONLY



Technical and Transportation Services Manufacturing Operations Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

March 3, 1992

Rochelle Marceillars Air Toxics and Radiation Branch (5AT-26) Air and Radiation Division U. S. EPA, Region V 230 S. Dearborn Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the emergency removal of asbestos during renovation at the Power House No. 1 located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator

Air Quality Division

Michigan DNR P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201



AIR TOXICS AND RADIATION BRANCH U.S. EPA, REGION V

NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASBESTOS PROGRAM

DNR/MDFH USE ONLY Xerox to			
Plumber Mechanical Builders Lic. # Lic.# Lic.# Electrical Lic # Licensing Authority			
PLEASE CHECK ALL THAT APPLY MDPH- Demo, Reno, Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Emergency Renovation DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition Date of Notification 3-3-92			
Date of Revision (if applicable) Is Asbestos Present? Type of Notification Original Revised Cancelled 3. FACILITY DESCRIPTION Building Name Power House No. 1 (Boiler #1) Street Address 3001 Miller Road			
Ford Rouge Complex City Dearborn State Mich Zip Code 48121 SIte Location Ford Rouge Complex Building Size (sq ft) 565,488 No. of floors 7 Present Use 7 Prior Use Power			
o be removed/encap.; Cat. I ACM not removed; and Cat. II ACM not removed to be RACM to be Nonfriable ed Encapsulated Asbestos Material Not Removed Category I Category II			
Asbestos Removal (Renovation)/Encapsulation Start: 3-19 92 End: 3-22-92 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METHOD(S) TO BE USED Asbestos containing material tolock) v from drum level of #1 Boiler for repairs. 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ENCAP SITE AND UNTIL PROPER DISPOSAL A full negative pressure containment will be constructed. Air monitoring will be conducted in accordance with USHA regulations. 8. WASTE DISPOSAL SITE NAME: Wayne Disposal, Inc. 9. IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Street Address: 19350 North 1-94 Service Drive Name: Tide: Belleville, M1. 40111			

9. Waste Transporter #1	10. Waste Transporter #2	
Name: Ford Transportaion Service	S Name:	
2001 Millam Dood		
City: Dearborn State/Zip: MT 48121	City:	
State/Zip: -MI	State/Zlp:	
Contact Person: Thomas Kakos	Contact Person:	
Phone: (313) 323-0882	Phone: ()	
11. For Emergency Renovations		
	w w	
Date and hour of emergency:		
	*	
8		
MPSAGE CO. C.		
Explanation of how the event caused unsafe con	nditions or would cause equipment damage or an unreas	onable financial burden
***		-
Marine Control of the	Process of the superson of the	
material becomes crumbled, pulverized, or re	ne event that unexpected asbestos is found or previous educed to powder. Approved asbestos abate sampling, laboratory analysis, abat	ment procedures
13. Procedure, including analytical method, it app	propriats, used to detect the presence of asbestos m rey identified this material as asbes	aterial:
Any questionable material will	be re-sampled and analyzed.	TOD CONTRACTOR
	Bions of this regulation (40CFR Part 61, Subpart M) whe required training has been accomplished by this (Required beginning November 20, 1991.)	
	(Signature of Owner/Operator)	Date
	,	
16 Leadily that the above information is accord	Illin to 605 000 new day, periodellallan con he access	ad for follows to a complement
these regulations.	Up to \$25,000 per day per violation can be assessed	a for islinite to combin with
	Mouras & aleon	5-3-92
	(Signature of Owner/Operator)	Date

DNR/DPH USE ONLY

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Technical and Transportation Services Manufacturing Operations

Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

March 17, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the removal of asbestos during renovation at the Dearborn Glass Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

copy to: Asbestos Notification Coordinator
Air Quality Division
Michigan DNR
P.O. Box 30028
Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201



NOTIFICATION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health
ASBESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASBESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 50504 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 640 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNR/MDFH USE ONLY Xerox to Fax to: Postmark Date: Rec'd Date: Cont'r Insp. This Fy Notific. Rev'd OK Send Def Letter: Dof. Letter Sent: Resp. Due: Att'd Entered on Def. Log: Entered on Rec'd Log: FOLLOW UP Date: Rev. Due: Att'd: Notification # Transaction # Comments: Spoke w/ Licensed Asbesios Abatement Contractors # In house project.
MDPH Asbestos Project Fee Total Project Cost:	Plumber Mechanical Builders Uc. # Uc. # Lic.# Electrical Lic # Licensing Authority
1. ABATEMENT CONTRACTOR Name Ford Motor Company Construction Services Department Mailing Address 3001 Miller Road, CSB room 106 City/State/Zip Dearborn Mi. 48121 Contact: Mark D. Evans Phone 313) 323-0882 DEMOLITION CONTRACTOR	MDPH- Demo, Reno. Encap. (>10 Ln ft or 15 sq ft) 10 day notice DNR/EPA Renovation (>260 Ln ft or 160 sq ft) 10 working days notice DNR/EPA Demolition - 10 working days notice DNR/EPA Ordered Demolition, Date of Notification March 17, 1992
Mailing Address	Date of Revision (if applicable) Is Asbestos Present? Type of Notification XX Original Revised Cancelled
City/State/Zip	3. FACILITY DESCRIPTION Building Name Dearborn Glass Plant Street Address 3001 Miller Road
	City Dearborn County Wayne State Mich. Zip Code 48121 Age (in yrs) 60 Site Location Ford River Rouge Complex Building Size (sq ft) 600,000 No. of floors Two Present Use Glass Plant. Prior Use Glass Plant.
Indicate Unit of Measure RACM to	
Pipes	0
Surface Area Sq Ft Sq M Vol. of RACM Off Facility Components Cu Ft Cu M	
5. SCHEDULED DATES Asbestos Removel (Renovation)/End: Start: 4-1-92 End: 6. DESCRIPTION OF PLANNED DEMO/RENO/ENCAP WORK, AND METH	
-will be removed from 150 linear feet of 1 using glove bags. 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROL	1/2" steam pipe. The material will be removed S TO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMO/RENO/ ill be thoroughly wetted and removed using accordance with OSHA regulations.
8. WASTE DISPOSAL SITE NAME Wayne Disposal Inc. 9 Street Address: 49350 North I-94 Service Drive Belleville, Mi. 48111	IF DEMO ORDERED BY A GOVERNMENT AGENCY, IDENTIFY AGENCY Name: Title: Author Day Date ordered to begin.

9. Waste Transporter #1	10. Waste Transporter #2	- Andrews - Andr
Name: Ford Transportaion Services Address: 3001 Miller Road City: Dearborn State/Zlp: MI 48121 Contact Person: Thomas Kakos Phone: (313) 323-0882	Name:Address:	
11. For Emergency Renovations		
Date and hour of emergency:		
Explanation of how the event caused unsale conditions or would	d cause equipment damage or an unreasonable	e financial burden
12. Description of procedures to be followed in the event that us material becomes crumbled, pulverized, or reduced to pow will be followed including bulk sampling, and air monitoring.	der <u>Approved asbestos abatement</u> laboratory analysis, abatemen	procedures
13. Procedure, Including analytical method, if appropriate, used A recent building asbestos survey identif Any questionable material will be re-samp	ied this material as asbestos	l: containing
14. I certify that an individual trained in the provisions of this redemolition or renovation and evidence that the required trainspection during normal business hours. (Required beging) (Signature)	lning has been accomplished by this persor	on-site during the n will be available for 3/18/92 Date
15. I certify that the above information is correct. Up to \$25,000 these regulations.	per day per violation can be assessed for unit of Owner/Operator)	fallure to comply with S/18/92 Date

DNR/DPH USE ONLY



Technical and Transportation Services Manufacturing Operations Ford Motor Company 3001 Miller Road Dearborn, Michigan 48121

April 22, 1992

Rochelle Marceillars
Air Toxics and Radiation Branch (5AT-26)
Air and Radiation Division
U. S. EPA, Region V
230 S. Dearborn
Chicago, Illinois 60604

Subject: Notification of Intent to Remove Asbestos During a Renovation Project.

We are providing information related to the removal and encapsulation asbestos during renovation at the Dearborn Stamping Plant located in the Ford Motor Company River Rouge Complex at 3001 Miller Road, Dearborn, Michigan.

If you have any questions or require further information, please contact me at (313) 594-1014.

W. B. Dotterrer

WB Sottener

copy to: Asbestos Notification Coordinator Air Quality Division Michigan DNR

P.O. Box 30028 Lansing, MI 48090

Wayne County Health Department Air Pollution Control Division Suite 700, 640 Temple Detroit, MI 48201

NOTIFICATION MICHICAN SEPARTMENT OF NATURAL RESOURCES NOTIFICATION AIR QUALITY DIVISION OF INTENT TO RENOVATE/DEMOLISH

Michigan Department of Public Health ASSESTOS PROGRAM

If Sent Pursuant to: NESHAP, 40 CFR Part 61, Subpart M MAIL TO: ASSESTOS NOTIFIC. COOR. AND U.S. EPA REG. V DNR, AIR QUALITY DIV. 5AC-26-1 Asb. Coor. P.O. Box 30028 230 S. Dearborn Lansing, MI 48909 Chicago, IL 50504 For Projects in Wayne County Send Notice To: Wayne Co. Helath Dept. Air Pollution Control Division Suite 700, 540 Temple, Detroit, MI 48201 If Sent Pursuant to: Sec. 220(1-4) or (8), Public Act 135 of 1986, as amended MAIL TO: MDPH, DOH-Asbestos Program 3423 N. Logan St., P.O. Box 30195 Lansing, MI 48909	DNRVMDPH USE ONLY Korox to
MDPH Asbestos Project Fee Multiply (To obtain 1% Project Fee Multiply total Project Cost by 0.01) MDPH Asbestos Project Cost:	Plumber Med han loai Builders Lic. # Lic.# Lic.# Electrical Lic # Licensing Authority
1. ABATEMENT CONTRACTOR Name Ford Motor Company Construction Services Department Mailing Address City/State/Zip Dearborn, Mi. 48121 Contact: Mark D. Evans DEMOLITION CONTRACTOR Name Mailing Address City/State/Zip Contact Phone:() 2. NAME OF FACILITY OWNER: Name Mailing Address Mailing Address Mailing Address City/State/Zip Contact Phone:() 2. NAME OF FACILITY OWNER: Ford Motor Company Mailing Address Mailing Address City/State/Zip Contact Mark D. Evans Phone:(313 323-0882) 4. Approximate Amount Of Asbesics including: Regulated ACM (RACM) to	PLEASE CHECK ALL THAT APPLY MOPH- Demo, Reno. Encap. (>10 Ln ft or 15 sq ft) 10 day notice X
indicate Unit of Measure RACM to remove Pipes Surface Area SQ F: SQ M Vol. of RACM Off Facility Components Cu F: Cu M	be AACM to be Nonfilable
5. SCHEDULED DATES Asbestos Removal (Renovation)/End Start: 5-9-92 6. DESCRIPTION OF PLANNED DEMO/RENC/ENCAP WORK, AND METH removed from 5250' of pipe. 1750' to be encaparated to be encaparated and engineering controls. 7. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS ENCAP SITE AND UNTIL PROPER DISPOSAIRemoved material glove bags. Encapsulation will be done using	Stert: End: OD(S) TO SEUSED RACM -pipe insulation will be apsulated. Eight containment areas. STO BE USED TO PREVENT EMISSIONS OF ASBESTOS AT DEMORENO/ I will be throughly wetted and removed using

9. Waste Transporter #1	10. Waste Transporter #	12
Name: Ford Transportation Ser Address 3001 Miller Road City: Dearborn State/Zip: MIch. 48121 Contact Person: Mark D. Evans	Address:	
Contact Person: <u>Mark D. Evans</u> Phone: G13)_323_0882	Phone: ()_	
Date and hour of emergency: Description of the sudden, unexpected eve	ent:	
Explanation of how the event caused unsate	fe conditions or would cause equipment damage of	r an unreasonable financial burden
12. Description of procedures to be followed material becomes crumbled pulverized will be followed including and air monitoring.	d in the event that unexpected asbestos is foun, or reduced to powder. Approved asbest bulk sampling, laboratory analysi	d or previously nonfriable asbestos os abatment procedures s, abatment, clean up,
A recent building asbestos	fappropriate, used to detect the presence of as survey identified this material a ill be re-sampled and analyzed.	s asbestos containing.
demolition or renovation and evidence the	provisions of this regulation (40CFR Part 61, Su that the required training has been accomplished in the required beginning November 20, 1991.) **The contract of the contrac	
	rect. Up to \$25,000 per day per viciation can b Mail D. Evan	4/22/92

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DNR/DPH USE ONLY